Notice of Allowability	Application No.	Applicant(s)	
	10/038,699	CHAINER ET AL.	
	Examiner	Art Unit	
	Dan I Davidson	2651	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. ☑ This communication is responsive to <u>June 28, 2004</u> .			
2. Mare allowed claim(s) is/are <u>1-3, 6-17, 20-21 renumbered as 1-17.</u>			
3. The drawings filed on <u>02 January 2002</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the 			
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. ☐ Notice of Informal Pages Notice of Informal Pages No./Mail Data Pages No./Mail Data Notice No	(PTO-413), e nent/Comment	,

Application/Control Number: 10/038,699

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Re claim 1; the prior art of record fails to teach or suggest a rotatable storage device, wherein each recording head within the plurality of recording heads is individually activated and wherein each of the recording heads is parked when not activated; and activating only the required recording head to access the requested data set.

Re claim 8; the prior art of record fails to teach or suggest a disk drive, wherein each recording head within the plurality of recording heads is individually activated and wherein each of the recording heads is parked when not activated.

Re claim 15; the prior art of record fails to teach or suggest a disk drive, wherein each recording head within the plurality of recording heads is individually activated and wherein each of the recording heads is parked when not activated; and activating only the required recording head to access the requested data set.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Gillis et al (US 6,680,811 B2) teach a disk drive using multiple independent actuators (col. 3, lines 26-29).

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Smith (US 6,344,938 B1) teaches a disk drive having different actuator arm assemblies, and responsive to a predicted head crash, unloading a transducer head for the predicted head crash and each additional transducer head being serviced by the same actuator arm assembly as the transducer head for the predicted head crash.

Koyama (EP 1074979 B2) teaches a disk drive having two actuator blocks.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dan I Davidson whose telephone number is (703) 308-8535. The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David R Hudspeth, can be reached on (703) 308-4825. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DID Dan I Davidson July 8, 2004

> DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600